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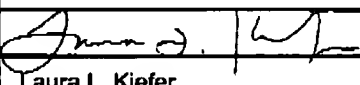
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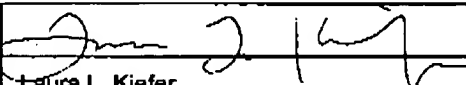
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/521,769	
	Filing Date	March 9, 2000	
	First Named Inventor	Peter C. Johnson	
	Art Unit	1631	
	Examiner Name	Ardin H. Marschel	
Total Number of Pages in This Submission	12	Attorney Docket Number	2201US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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Date	November 19, 2004	Reg. No.	48,154

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**Practitioner's Docket No. 2201US**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Johnson, Peter C.

Application No.: 09/521,769

Filed: March 9, 2000

For: METHODS AND UNFORMATION SYSTEM FOR  
NON-RANDOM SELECTION OF UNIFORM STRUCTURAL  
AND FUNCTIONAL FEATURES FOR TISSUE AND PLANT  
PRODUCT PROCESSING

Group No.: 1631

Examiner: Marschel, Ardin H.

**Commissioner for Patents**

**P.O. Box 1450**

**Alexandria, VA 22313-1450**

**RESPONSE TO NON-FINAL OFFICE ACTION**

Dear Sir:

In the matter of the above-referenced application for United States Letters Patents and in response to the Office Action dated 20 October 2004, kindly enter and consider the following amendment and remarks relative to the present application. Corrected Figures 3 and 6 are included herewith.